Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 01 Aug 2023 until 23:59 on Wednesday 02 Aug 2023

Forecast Issued on Monday 31 Jul 2023 at 15:03

Confidence: High for a lot of dry weather on Tuesday but Low confidence regarding the rain on Wednesday. High for mainly dry weather later in the week.

Headline for Tuesday 01 Aug 2023: Patchy light rain at first but becoming dry. Winds easing.

Mountain weather hazards on Tuesday 01 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG	FOG				
Dull	Fog	Fog	Fog	Cloudy	Cloudy	Cloudy	Light rain
Precipitation probability							
40%	40%	40%	30%	20%	20%	20%	70%

Forecast for Tuesday 01 Aug 2023

Weather: Cloudy overnight and through the morning with occasional light rain. Becoming dry in the afternoon with a little brightness then thicker cloud and outbreaks of rain arrive during the evening, perhaps heavy later.

Chance of cloud-free hill tops above 700m: 30% becoming 80% by afternoon.

Low cloud and visibility: Mainly good, occasionally poor in the morning with areas of fog on higher slopes above 600m. Cloud lifting and breaking through the afternoon. Poor at times in rain later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 01 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	33/47 W	33/47 W	30/42 W	22/32 W	16/23 W	9/14 SW	10/14 S	16/24 SE	21/31 SE
300	17/31 W	17/31 W	16/29 W	13/23 W	10/18 W	7/12 SW	7/12 S	9/17 SE	13/23 SE
Valley	14/30 W	14/30 W	14/28 W	11/22 W	10/18 W	6/12 SW	7/12 S	8/16 SE	11/22 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/5	10/5	10/5	11/7	12/10	13/12	12/11	10/8	10/6
300	12/9	12/9	12/9	13/11	15/14	16/15	15/14	12/11	12/9
Valley	13/10	13/10	13/11	14/12	17/15	17/16	16/15	14/12	13/11
<< Freezing Level*	2700m	2700m	2700m	2700m	2700m	2600m	2500m	2600m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Summit gales in the early hours of the morning but soon easing.

Forecast for Wednesday 02 Aug 2023

Weather: Spells of rain overnight and during the morning, perhaps heavy and persistent but low confidence for detail at this stage. Becoming dry and bright in the afternoon as rain clears east.

Maximum wind: North or NE 20 to 30mph, gusts 45mph, easing through the afternoon.

Chance of cloud-free hill tops above 700m: 20% in morning becoming 70% in afternoon.

Low cloud and visibility: Poor visibility at times in the morning with extensive cloud above 600m. Becoming good in the afternoon as cloud and rain clear.

Temperature: **Valleys:** Plus 13C rising to 17C.
At 700m: Plus 9C rising to 12C.
Freezing level: Above summits.

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